

10/28/01  
PTO  
S-1041

629-01

PTO/SB/05 (4/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

Attorney Docket No. S01.12-0746/STL 9879

First Inventor or Application Identifier Michael J. Peterson et al.

Title METHOD AND APPARATUS FOR FLEX CIRCUIT  
REFLOW ATTACHMENT

Express Mail Label No. EL844347590US

PTO  
S-104110/28/01  
06/28/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  \*Fee Transmittal Form e.g., PTO/SB17)  
(Submit an original and a duplicate for fee processing)

2.  Specification [Total Sheets 28]  
(preferred arrangement set forth below  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

3.  Drawing(s) (35 U.S.C. § 113) [Total Sheets 6]

4.  Oath or Declaration [Total Sheets 3]

a.  Newly executed (original or copy)

b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 17 completed)

i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Address To: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

5.  Microfiche Computer Program (Appendix)

6.  Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)  
a.  Computer Readable Copy  
b.  Paper Copy (Identical to computer copy)  
c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))

8.  37 C.F.R. § 3.73(b) Statement  
(when there is an assignee)  Power of Attorney

9.  English Translation Document

10.  Information Disclosure Statement (IDS/PTO – PTO)  Copies of IDS

11.  Preliminary Amendment

12.  Return Receipt Postcard (MPEP 503)

13.  \*Small Entity Statement(s)  Statement filed in prior application.  
Status still proper and desired  
(PTO/SB/09-12)

14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

15.  Request and Cert. Under 35 USC 122 (Non-Pub)

16.  Other: \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation  Divisional  Continuation-in part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE** Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or  Correspondence address below

Name	Christopher L. Holt WESTMAN CHAMPLIN & KELLY			
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Name (Print/type)	Christopher L. Holt	Registration No. (Attorney/Agent)	45,844
Signature	<i>Christopher L. Holt</i>		Date 6/28/01

# FEE TRANSMITTAL

Complete if Known							
Application No.							
Filing Date							
First Named Inventor		Michael J. Peterson et al.					
Title		METHOD AND APPARATUS FOR FLEX CIRCUIT REFLOW ATTACHMENT					
Group Art Unit							
Examiner Name							
Total Amount of Payment \$ 750		Atty. Docket Number		S01.12-0746/STL 9879			
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)				
1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. <u>23-1123</u> Westman, Champlin & Kelly, P.A.			3. ADDITIONAL FEES				
2. <input checked="" type="checkbox"/> Check Enclosed			Large Entity Fee	Small Entity Fee	Fee Description		
			Code	Fee (\$)	Code	Fee (\$)	Fee Paid
			105	130	205	65	Surcharge - Late filing fee or oath
			127	50	227	25	Surcharge - Late provisional Filing Fee or cover sheet
			139	130	139	130	Non-English specification
			147	2,520	147	2,520	For Filing a Request for Reexamination
			115	110	215	55	Extension for reply within first month
			116	390	216	195	Extension for reply within second month
			117	890	217	445	Extension for reply within third month
			118	1,390	218	695	Extension for reply within fourth month
			128	1,890	280	945	Extension for reply within fifth month
			120	310	220	155	Filing a brief in support of an appeal
			121	270	221	135	Request for oral hearing
			148	110	248	55	Terminal Disclaimer Fee
			140	110	240	55	Petition to Revive - unavoidable
			141	1,240	241	620	Petition to Revive - unintentional
			142	1,270	242	650	Utility/Reissue issue fee (inc. advance copies)
			143	470	243	250	Design issue fee (inc. advance copies)
			122	130	122	130	Petitions to the Commissioner
			123	50	123	50	Petitions related to provisional applications
			126	180	126	180	Submission of Information Disclosure Statement
			581	40	581	40	Recording each patent assignment per property (times number of properties) <b>40</b>
			Other Fee (specify) _____				
			Subtotal (3) \$40				

Signature Christopher L. Holt  
 (Christopher L. Holt)

Reg. No. 45,844

Date 6/28/01

Deposit Account No. 23-1123